



LICENSE NUMBER 729641

August 5, 2005

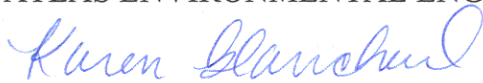
**Mr. Nhan Bao**  
California Regional Water Quality Control Board  
Los Angeles Region  
320 West 4th Street, Suite 200  
Los Angeles, CA 90013

RE: **King's Auto Repair**  
12005 South Street  
Artesia, California  
***Report of Well Destruction***

Dear Mr. Bao:

On August 3 and 4, 2005, Atlas Environmental Engineering, Inc. (ATLAS) observed the well destruction of six (6) groundwater monitoring wells (MW-1 through MW-6) for the King's Auto Repair property located at 12005 South Street, Artesia, California. Duxbury Drilling, a Licensed C-57 well driller, was contracted to destroy the groundwater monitoring wells. Destruction activities were performed in accordance with permit issued on July 26, 2005 by the Mountain & Rural Water, Sewage and Subdivision Program of the Los Angeles County Department of Health Services. **Figure 1** attached depicts the location of the former wells. The wells were destroyed by over drilling and removing of all PVC casing and pressure grouting as stated on the issued permit. The bentonite grout was injected into the drilled boring. A copy of the well destruction permit is included in **Appendix A**. This report is being submitted by ATLAS at your request and as authorized by Mr. Norman Shafer. If you have any questions, please contact me at (714) 890-7129.

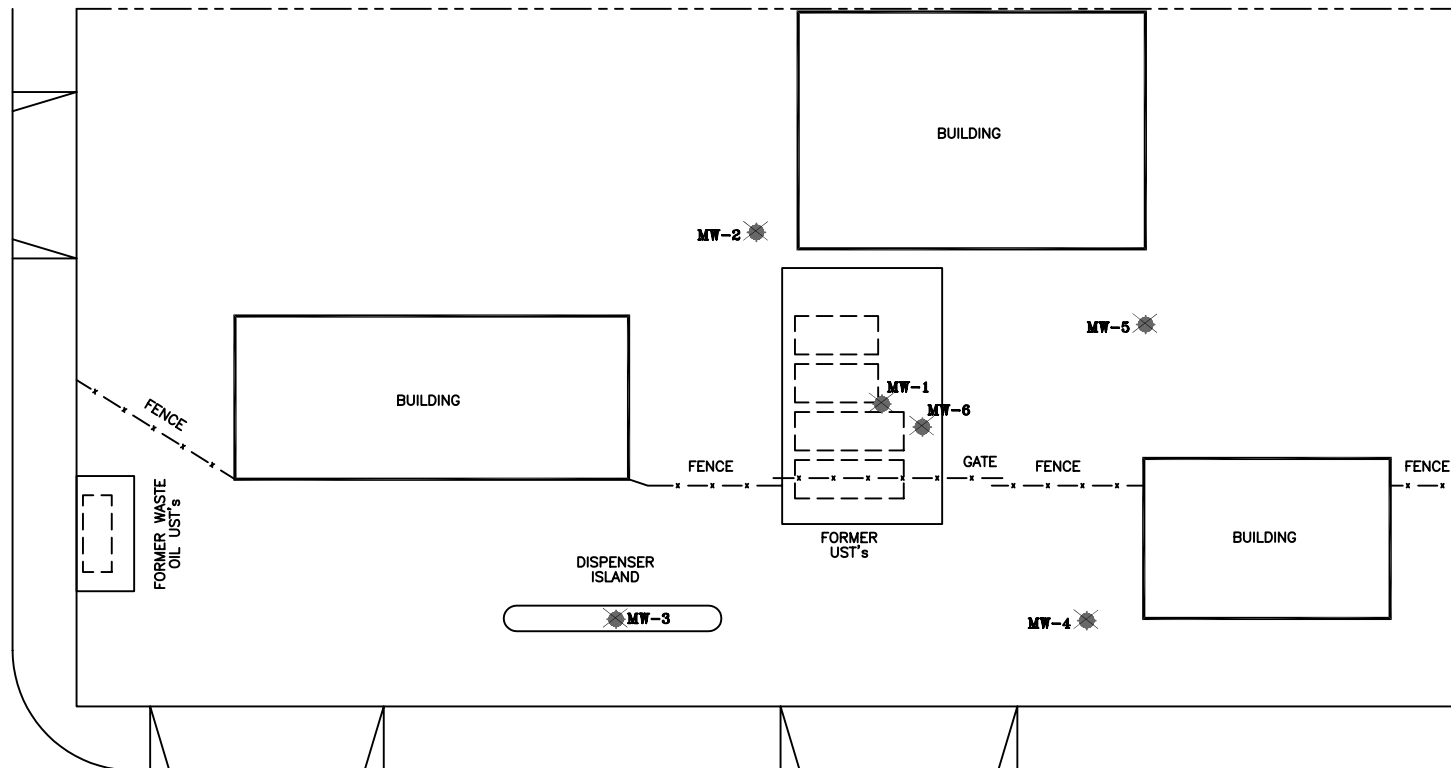
Sincerely,  
ATLAS ENVIRONMENTAL ENGINEERING, INC.

  
Karen Blanchard  
Project Geologist

cc: Mr. Robert Hughes, LA Mountain and Rural Water Program (w/1 enclosure)  
Mr. Norman Shafer, King's Auto Repair (w/1 enclosure)  
Mr. Carl Sjoberg, LACDPW (w/1 enclosure)

## FIGURES

ELAINE AVENUE



SOUTH STREET

**LEGEND:**

MW-6 ABANDONED 2" DIA. MONITORING WELL

Design By: Adapted from SHAFER provided map.

Drawn By: S.P.  
Date: 04/15/2004



15701 CHEMICAL LANE  
HUNTINGTON BEACH, CA 92649  
PHONE: (714) 890-7129



**KING'S AUTO**  
**12005 SOUTH STREET**  
**ARTESIA, CA**

**SITE PLAN**  
**ABANDONDED**  
**WELL LOCATIONS**

DRAWING NUMBER:  
KAR-WD-F1

**FIGURE 1**

1

1

\* Environmental Products and Services \* Site Assessment and Remediation  
\* Air/Water/Soil Permitting and Monitoring \* Hazardous Waste Management

## APPENDIX A

DATE:

<input type="checkbox"/> NEW WELL CONSTRUCTION <input checked="" type="checkbox"/> RECONSTRUCTION OR RENOVATION <input checked="" type="checkbox"/> DECOMMISSIONING <input type="checkbox"/> OTHER:	<input checked="" type="checkbox"/> MONITORING <input type="checkbox"/> CATHODIC <input type="checkbox"/> INJECTION <input type="checkbox"/> EXTRACTION	<input type="checkbox"/> HEAT EXCHANGE <input type="checkbox"/> OTHER (Specify):
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WELL LOCATION	SITE ADDRESS <b>12005 South Street</b>		CITY <b>Artesia</b>	ZIP CODE
	Township <b>3S</b>	Range <b>12W</b>	Section <b>34</b>	Map Book Page/ Grid <b>7666 G2</b>
	NO. OF WELLS IN EACH PARCEL: <b>4</b>			
	Attach site map with well locations			

WELL STRUCTURE	Type and Size of Production Casing	
	Sanitary / Annular Sealing Material	
	Depth of Sanitary / Annular Seal	
	Conductor Casing Seal	

Company	<b>Affias Environmental</b>	CONSULTANT
Contact Person	<b>Karen Blanchard</b>	
Address	<b>15701 Chemical Lane</b>	
City, State Zip	<b>Huntington Beach, CA</b>	
Telephone	<b>(714) 890-7129</b>	

OWNER / DRILLER INFORMATION	Well Owner	
	Address	
	City / Zip Code	
	Telephone	
	Well Driller	
	Address	
	City / Zip Code	
C-57 License No.	<b>674591</b>	
Telephone		

IF WELL AND GEOLOGIC CONDITIONS ENCOUNTERED IN THE FIELD ARE FOUND TO DIFFER FROM THE SCOPE OF WORK PRESENTED TO THIS OFFICE, WORK PLAN MODIFICATIONS MAY BE REQUIRED

DISPOSITION OF PERMIT (Department Use Only)  
 THIS PERMIT IS CONSIDERED COMPLETE WHEN THE WORK PLAN IS APPROVED AND WHEN THE WELL COMPLETION LOG IS RECEIVED. NO WELL CONSTRUCTION OR DECOMMISSIONING CAN BE INITIATED WITHOUT THE WORK PLAN APPROVAL FROM THIS DEPARTMENT.

WORK PLAN APPROVAL  
 This Approval is Valid for 180 Days

Date: **04-26-05** REHS **Robert Hughes**

Conditions  
**Remove / Overdrill PVC casing and other materials from top to bottom.**

**Pressure grout from bottom to top with the use of tremie pipe**

WELL DECOMMISSIONING	Well Depth log / records	<b>25 feet</b>
	Method of Well Assessment	<b>overdrill + pressure grout</b>
	Depth and Number of Perforations	<b>screened from 5' to 25'</b>
	Type of Perforator Size of Perforations	<b>2" schedule 40 A/C w/ 0.02" slots</b>
	Type and Amount of Sealant	<b>bentonite <del>sealant</del> cement grout</b>
	Method of Upper Seal Pressure Application	<b>concrete</b>

I hereby agree to comply in every respect with all the regulations of the County Environmental Health Division and with all ordinances and laws of the County of Los Angeles and the State of California pertaining to well construction, reconstruction and decommissioning. Upon completion of the well and within thirty days thereafter, I will furnish the Environmental Health office with a completion log of the well giving date drilled, depth of the well, perforations in the casing, and any other data deemed necessary by County Environmental Health Division.

Applicant's Signature  
**Karen Blanchard**  
 Applicant Name: (PRINT)  
 Telephone: **(714) 890-7129**

**pay (714) 890-7149**

FINAL INSPECTION  
 Date: REHS

PERMIT ISSUED  
 The well log must be submitted to this Department prior to issuance of the final approval  
 Date: REHS